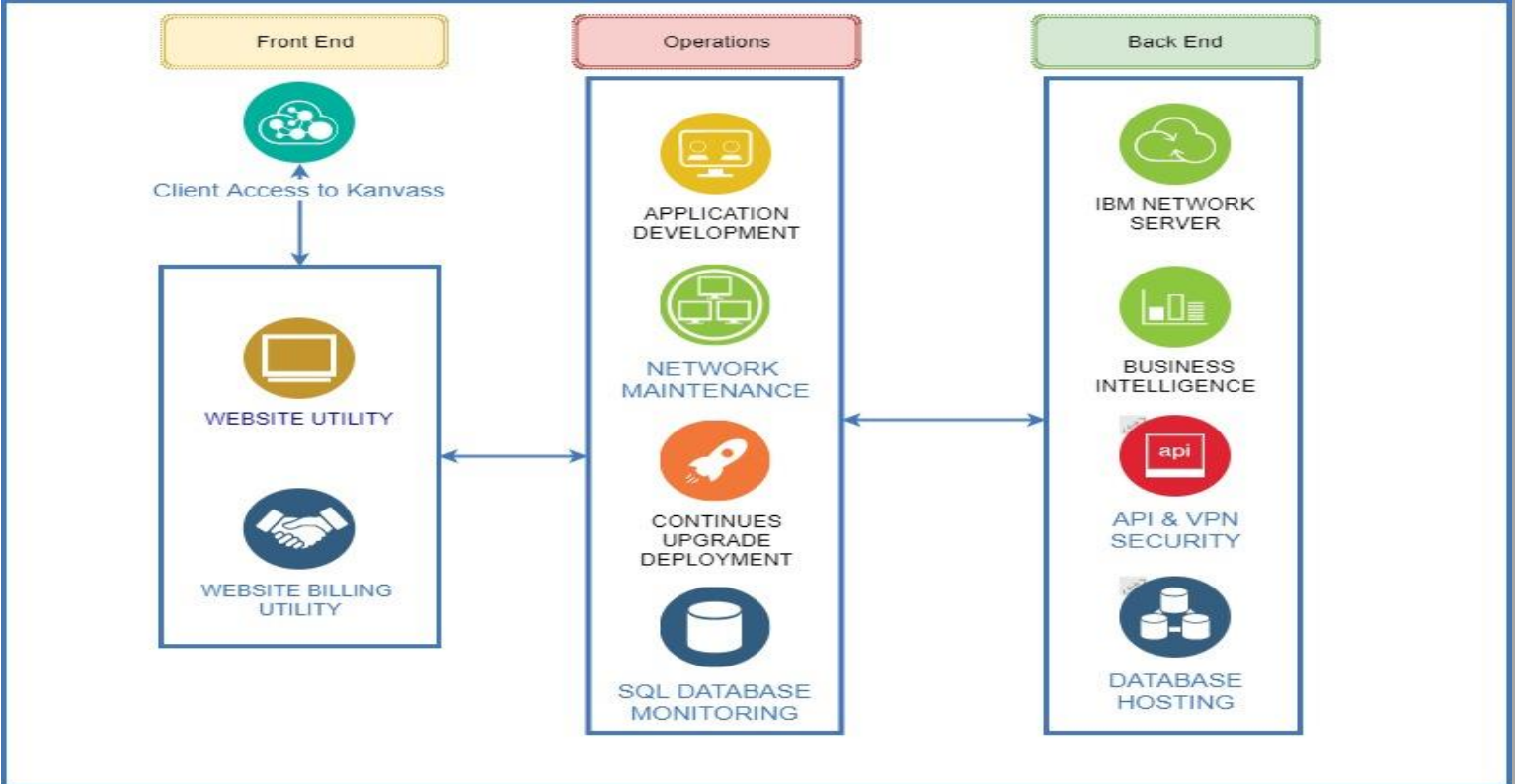


IT TECHNICAL SPECIFICATION

ORGANIZATION		
PROJECT NAME	KANVASS	
Project Participants	Mark Gaskin	16111931
	Patrick Moran	16102860
	Stefan Dworschak	15037835
	Tetsuya Matsushita	15045111

PROJECT
OVERVIEW
<p>Kanvass is an innovative presentation service that allows the user to amalgamate traditional presentation structures with new media applications on a single platform.</p> <p>All users of the platform will be able to create new presentations which will give them the ability to add traditional presentation slides along with graphical analysis, media content, social media attributes, research studies and even location services which will provide the reader with a complete understanding of the subject.</p> <p>The user will be able to design the structure of the presentation by chopping and changing their presentation until they are happy to share it with friends or colleagues. The intended customers are Corporate Businesses/Enterprises who can share new process flows, ideas, analysis easily and quickly with a new edge.</p> <p>Marketing/Sales staff can create new proposals to win business or create marketing portfolios.</p> <p>Students/Colleges create interactive content to share for better learning experiences.</p> <p>For Private Users the platform will help celebrate special moments in their lives with loved ones (e.g. Engagement/Weddings, Birthdays etc) they can also express creativity and share with friends & family.</p>
OBJECTIVE
<p>The Kanvass project will consist of creating a marketable self-creation tool based upon the the ability to add traditional presentation formats alongside new media tools to create an all-encompassing presentation suite.</p>
RISKS
<p>The single greatest risk to the company is entering an already established market and gaining a solid foothold. Also, due to our current non-trading situation we are looking at opportunity loss. This results in potential customers using other competitor platforms.</p>

TECHNICAL DESIGN DIAGRAM



COMPONENTS
CONNECTION & LOCATION
Designate how new infrastructure will connect within existing infrastructure and where it will be located.
SERVERS & STORAGE & NETWORK
Except in the case that specific tech issues are expected to require physical resources, assume all are virtual.
LOGICAL DATA FLOW
CRITICAL ANCILLARY EQUIPMENT & CONNECTIONS
DIAGRAM ATTACHMENTS & LINKS
List all printed attachment titles, file names, and/or links.

TECHNICAL SPECIFICATIONS	
SERVERS	
APPLICATION SERVERS	
operating system	
application memory requirements	
application CPU requirements	
functional characteristics	
expected application transaction volume	

FILE SERVERS	
operating system	
application memory requirements	
application CPU requirements	
functional characteristics	
expected application transaction volume	
WEB SERVERS	
operating system	
application memory requirements	
application CPU requirements	
functional characteristics	
expected application transaction volume	
DATABASE SERVERS	
operating system	
application memory requirements	
application CPU requirements	
functional characteristics	
expected application transaction volume	
SERVER REQUESTS	
List required server needs, file names, or attached completed request forms.	
ACCESS REQUIREMENTS	
Define number of users requiring simultaneous access, and list user communities (developers, IT, vendors, etc.).	
DATABASES	
Describe each database required and its function. Include database version required, Oracle or SQL server, memory requirements, CPU requirements, storage amount needed in first year in GB, projected annual growth in % or GB, expected transaction volume, special data preservation requirements, and tech spec data sheet if available.	

RESOURCE REQUIREMENTS
STAFF RESOURCES
STAFF DEPENDENCIES
TECHNICAL DEPENDENCIES
OTHER DEPENDENCIES
ASSUMPTIONS

<i>List all assumptions impacting documentation, technical design, and project cost estimate.</i>

ISSUES & CONCERNS

<i>List all issues and concerns impacting documentation, technical design, and project cost estimate.</i>

PROJECTED COSTS

<i>Provide general overview below, update existing cost estimate prepared in Excel, and provide attachment or link to file.</i>

DOCUMENT TRACKING

[illegible]